

Pages 1 - 33

UNITED STATES DISTRICT COURT

NORTHERN DISTRICT OF CALIFORNIA

Before The Honorable Thomas S. Hixson, Magistrate Judge

IN RE: APPLE IPHONE ANTITRUST ) NO. 11-06714-YGR  
LITIGATION, ) 19-03074-YGR  
) 20-05640-YGR  
\_\_\_\_\_)

San Francisco, California  
Wednesday, February 23, 2021

**TRANSCRIPT OF REMOTE VIDEOCONFERENCE PROCEEDINGS**

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Wednesday - February 23, 2021

9:05 a.m.

P R O C E E D I N G S

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**THE CLERK:** Hi. Good morning, everyone. We are here in Civil Action 11-6714, In Re: Apple iPhone Antitrust Litigation; and Case Number 19-3074, Cameron, et al., versus Apple, Inc.; and 20-5640, Epic Games, Inc. versus Apple, Inc.

The Honorable Thomas S. Hixson presiding.

Counsel, please state your appearances. Let's start with Mr. Skok.

**MR. SKOK:** Good morning, Your Honor. Gavin Skok on behalf of Valve Corporation.

**THE COURT:** Good morning.

**THE CLERK:** Ms. Chang?

**MR. CHANG:** Good morning. This is Jaemin Chang for non-party Valve Corporation.

**THE COURT:** Good morning.

**THE CLERK:** Mr. Lopez?

**MR. LOPEZ:** Rob Lopez for the developer plaintiffs in the Cameron matter.

**THE COURT:** Good morning.

**MR. LOPEZ:** Good morning.

**THE CLERK:** And Apple?

**MR. SRINIVASAN:** Good morning, Your Honor. Jay Srinivasan of Gibson Dunn for Apple.

1           **THE COURT:** Good morning.

2           **MS. LOWERY:** Good morning, Your Honor. Michelle  
3 Lowery for Apple as well.

4           **THE COURT:** Good morning.

5           I have a procedural question for Apple, and that -- first  
6 with respect to RFP Number 2, it asked for documents sufficient  
7 to show, since 2008, a number of different items.

8           During meet and confer, did Apple offer to narrow this at  
9 all, such as according to time frame or is the full scope of  
10 RFP 2 at issue?

11           **MR. SRINIVASAN:** Your Honor --

12           **MR. SKOK:** Your Honor, Gavin Skok.

13           Apple did offer to narrow those from 2015 to the present.

14           **THE COURT:** And, Apple, is that right?

15           **MR. SRINIVASAN:** That's correct, Your Honor.

16           **THE COURT:** Okay. With respect to RFP 32, during meet  
17 and confer, did Apple limit this request to 436 specific apps,  
18 and limit the date range to 2015 to the present? Let me ask  
19 Apple.

20           **MR. SRINIVASAN:** Yes, Your Honor. And that was an  
21 effort to address their concern about the 30,000-odd titles  
22 that they indicated that they had on the store for the period  
23 that we had asked for.

24           **THE COURT:** Okay. Thank you.

25           And then the 436 specific apps, were those apps that were

1 available on both Steam and the Epic Games Store; is that how  
2 you came up with that list?

3 **MR. SRINIVASAN:** That is correct, Your Honor. And I'm  
4 happy to speak to that as to, you know, why we made that  
5 limitation if you're interested; but that's correct.

6 **THE COURT:** Sure. Why don't you go ahead.

7 **MR. SRINIVASAN:** Yeah. And so the relevance of  
8 those 436 titles, I think, are a little bit different than what  
9 we've typically been speaking about with this Court.

10 As you may recall, Your Honor, the issue -- one of the  
11 issues we have in this case is whether there are  
12 anticompetitive effects from Apple's administering of the App  
13 Store in iOS. Epic contends that if they enter the iOS  
14 platform, that commissions will go down, and prices will go  
15 down, and other pro-competitive effects that that currently  
16 aren't present will happen. Of course, we dispute that.

17 A very relevant analog here is what's happening on the PC  
18 platform. Of course, you know, for us and, as we clarified to  
19 the Court in prior hearings or after prior hearings, you know,  
20 for us game transactions is the relevant market. And a major  
21 hub of game transactions is the Steam Store. And, in fact,  
22 they're the dominant incumbent on the PC platform.

23 And our view is Epic Games Store came in as an entrant and  
24 had a different commission model than the Steam Store did. And  
25 we think it would be instructive to show and it would be very

1 relevant for us to understand what happened to commissions and  
2 prices when Epic, as a new entrant there, came in to compete  
3 against the Steam Store on the PC platform.

4 And that's primarily why we are willing to say: Look.  
5 If -- we don't need all 30,000 titles, but it will be very  
6 instructive for us in understanding this relevant market, what  
7 we believe to be the relevant market, and how it operates.

8 And what effects new entrants would have on it, would be  
9 illustrated by the episode between the Epic Games Store and the  
10 Steam Store. And so the titles where they share seem  
11 particularly relevant and in an area where we could compromise.

12 **THE COURT:** I see. And so Steam, as I understand it,  
13 has a similar pricing structure to the Apple App Store,  
14 30 percent commission; is that right?

15 **MR. SRINIVASAN:** That's correct, Your Honor. And I  
16 think it's also publicly known that Epic came in at a lower  
17 commission rate.

18 **THE COURT:** Got it. Okay.

19 So the effect of new entrants, I see. And is this also  
20 discovery into market definition?

21 **MR. SRINIVASAN:** It is, Your Honor. In an ideal  
22 world, we would get all 30,000 titles because it would inform  
23 the broader market to show that, again, in our market of game  
24 transactions, this is a significant player, meaning the Steam  
25 Store. And to understand what the availability there is and

1 what the pricing is, they do share titles with Apple, from time  
2 to time.

3 So that would be -- our ideal scenario would be to get all  
4 of the data, but in response to their, you know, complaints  
5 about burden, we thought we would try to accommodate them and  
6 at least achieve the focused purpose, the effect on  
7 competition, but would also serve to give us some window on the  
8 relevant market.

9 **THE COURT:** Got it.

10 Okay. So principally this is the effect on competition,  
11 but there is also some information you would likely get about  
12 the relevant market?

13 **MR. SRINIVASAN:** That's correct, Your Honor.

14 **THE COURT:** Got it.

15 Well, then let me hear from Valve, your thoughts on the  
16 effect on competition, that theory of relevance.

17 **MR. SKOK:** Your Honor, Gavin Skok on behalf of Valve.

18 So where we start is Valve doesn't compete in any way,  
19 doesn't even participate in the mobile market. And so what we  
20 are is a PC games --

21 (Court reporter interruption.)

22 **MR. SKOK:** So with respect to the competition piece --  
23 I believe I may have lost audio. Doesn't anyone -- can you  
24 hear me?

25 **THE COURT:** We can hear you now.

1           **MR. SKOK:** All right. Hey. Sorry about that, all.

2           So as I was saying, Valve doesn't participate in the  
3 mobile market. Valve doesn't make products for phones or iPads  
4 or anything like that. Valve operates Steam, which is a PC  
5 gaming platform. And you can play it on refresh your laptop,  
6 you play it on you desktop. This isn't kind of a one-to-one  
7 cross --

8                       (Court reporter interruption.)

9           **MR. SKOK:** Let me give it one more shot.

10          **THE COURT:** Uh-oh. His screen is frozen.

11                       (Pause in proceedings.)

12          **MR. SKOK:** I don't want to waste anyone's time. If I  
13 do happen to drop out again, Ms. Chang, please take over.

14          Your Honor, going back to where we started, Valve does not  
15 participate in that mobile market, and doesn't make apps for  
16 the mobile market. You can't use them on Steam, which is a --

17                       (Court reporter interruption.)

18          **MR. SKOK:** If I have lost audio -- Jaemin, go ahead,  
19 please.

20          **MR. CHANG:** Your Honor -- Gavin -- we apologize for  
21 the tech aspects.

22          Gavin, you might want to just call in on the dial-in  
23 number.

24          So the point we're trying to make is: Valve is not  
25 operating in the mobile apps world. What we're selling on



1 Steam is essentially games that you play on your laptop or your  
2 PC desktop. So we believe we're not in the same market  
3 definition that we have read so far in this case. What Epic  
4 does and what Apple does in connection with how they are  
5 playing in this market, we're not in the mobile market, period.

6 **THE COURT:** Well, let me push back on that a little  
7 bit because one of issues that's in dispute is what is the  
8 definition of the relevant market. The plaintiffs in general  
9 want a narrowly-defined market that's just the iOS, and Apple  
10 wants it to be video games.

11 So that -- and Judge Gonzalez Rogers noted the difference  
12 in the proposed market definitions and her order regarding the  
13 preliminary injunction in the 20-5640 action. And I'm just  
14 managing discovery, so I don't know how she is going to end up  
15 defining the relevant market. She could go narrow like the  
16 plaintiffs want or broad like Apple wants or somewhere in  
17 between. I don't think I can make strong assumptions about how  
18 the merits are going to be adjudicated in the future.

19 Why shouldn't I allow Apple to take discovery into its  
20 proposed market definition? Maybe they'll win, maybe they'll  
21 lose on that fight; I don't know. But why should I cut them  
22 off right at the discovery phase?

23 **MR. CHANG:** Your Honor, I appreciate your concern  
24 here.

25 What -- how we got here has to do with what we understand

1 Apple -- to be their position; Apple's position in terms of how  
2 the discovery they seek from us is relevant.

3 So the way we see it is three different layers of  
4 arguments here. First is, we've also reviewed Your Honor's  
5 various discovery orders wherein Apple has specifically stated  
6 that their market definition has to do with Epic and Epic  
7 alone. So when we read that order, we saw the market  
8 definition being more narrow than what's being presented here  
9 today. And especially --

10 **THE COURT:** I can certainly appreciate how you got  
11 that impression. It is true that in a prior discovery hearing  
12 Apple leaned so heavily on Epic that it created that impression  
13 in me that it was focused on Epic alone; and in a later  
14 discovery letter brief, Apple clarified that that's not really  
15 their position. And I appreciated that, but it may be that my  
16 prior order failed to capture Apple's actual position.

17 **MR. CHANG:** Thank you for that background, Your Honor.  
18 So those discussions, unfortunately, you know, didn't  
19 really get fleshed out during the meet and confer. We saw what  
20 the order said and the order specifically cites to Apple's  
21 concession that the market definition is Epic alone. So that's  
22 just to give you a background of what our position is and how  
23 we ended up here today, Your Honor.

24 So we see the relevance as being an issue because we're in  
25 a different market altogether. That's the relevance issue.

1       Then we run into the third-party confidentiality issue  
2       where there -- the 436 games equals potentially other third  
3       parties and their sales relevant information would be  
4       protected, and we wouldn't be able to release that information  
5       shy of the Court's order saying this is relevant and you should  
6       release it. So there is third-party confidentiality concerns,  
7       Your Honor. And third --

8               **THE COURT:** Break that down. With respect to  
9       third-party confidentiality concerns, you identified two  
10      concerns. One is pricing and the other is sales volume.

11       Is the pricing actually confidential? I would think that  
12      anyone on the Steam Store could find the pricing.

13              **MR. CHANG:** Your Honor, if you're talking about the  
14      sales and financial data in general being confidential, as you  
15      can see in the Request Number 2 and Number 3, that the kind of  
16      information they want isn't just "What is the price?". And if  
17      that's the case, then that information is available from Steam.  
18      We have allowed Steam to have various access to Steam's out --  
19      public-facing component of our website so that they could get  
20      that information without having to have us compile every single  
21      component of the RFPD Number 2 and 32.

22              **MR. SKOK:** Ms. Chang, may I just add one thing, if you  
23      all can hear me now?

24              **THE COURT:** Sure.

25              **MR. SKOK:** My apologies.

1 Your Honor, with respect to the pricing, there is plenty  
2 of public-facing pricing information, as Ms. Chang said. Steam  
3 is open to anyone. It's free to create an account. The  
4 challenge that we have is, there are over 30,000 games on  
5 there, and each game can be sold individually; it can be sold  
6 as a package with different virtual items. Each game can also  
7 have additional content you can buy, or even virtual items you  
8 can buy. And so we talk about 30,000 games, but really the  
9 universe is well over 100,000 different items that are for sale  
10 on Steam.

11 And that just gives you a sense of the kind of burden we  
12 would be looking at if we started digging into anything like  
13 sales or individual pricing.

14 The challenge that we have with pricing in particular is  
15 that not only is it public-facing and Apple can go get it  
16 themselves, but we don't -- the prices are controlled by the  
17 third-party developers who put their products on Steam. This  
18 is not something that Valve takes charge of or runs. There is  
19 no kind of central, organized database that has exactly what  
20 they want.

21 I think we outlined in our brief, this is a lot of work to  
22 identify -- they gave us a list of 436 games. We would have to  
23 identify what are each of the versions; each of the items  
24 available in those games; who made those; and then we would  
25 have to do a series of database queries to pull together the

1 information. In fact, we would have to do eight separate  
2 queries just to pull all of the information about historical  
3 pricing, all of the information about sales, revenue split that  
4 they want. And we would have to do that for each of those  
5 items.

6 And you take one process just for one item, and you're  
7 already looking at a lot of work. You multiply that out by the  
8 well over 1,000 times we would have to do it, and suddenly you  
9 have Valve -- which is a company that has 350 employees, almost  
10 all of which are in a single location in Bellevue, and you're  
11 having to take away employees from their jobs. You're having a  
12 significant impact on the company and the distraction.

13 But the other challenge is of those 436 games, none of  
14 those are Valve games. Those are all games that are made by  
15 third parties. And just as these third parties control their  
16 pricing on Steam, Valve thinks of the sale information -- and  
17 the third parties do too, I'm sure -- thinks of that sales  
18 information as belonging to the third party. And so Valve  
19 doesn't share that sales information with anyone else.

20 If Apple wants that sort of sales information, the place  
21 to get it is not to go to Valve and try to short-circuit the  
22 process. It's to go to the third parties.

23 **THE COURT:** Well, let me ask you about that. With the  
24 terms of the sales value, it's Valve's store. I mean, Valve  
25 tracks how much of each product is sold through its store.

1       Why is that confidential -- information confidential only  
2       to the third party? Isn't that also Valve's information? Like  
3       Safeway knows how many gallons of milk it sold.

4               **MR. SKOK:** Yes. I see what you're saying.

5       And if we look at the information on an aggregate level,  
6       absolutely; that is, that's Valve's confidential information  
7       and nobody knows that. Valve is a private company; no outside  
8       investors, no outside lenders. It stayed private in part  
9       because it doesn't want to deal with these regulatory issues.

10              **THE COURT:** Well, staying private frees you from SEC  
11       regulations, but it has no effect on your discovery  
12       obligations.

13              **MR. SKOK:** No, that's correct. But I think the  
14       challenge is, if you're a public company, like some of the  
15       companies that have been ordered to produce information so far,  
16       you've already done a lot of this work.

17       Valve, because it's small, because it's private, it  
18       doesn't create these types of reports in the ordinary course of  
19       business. It's not preparing the types of monthly financial  
20       reporting that you might expect to see at a public company. It  
21       doesn't have a staff of hundreds or thousands of accountants,  
22       like some of these public companies. And it doesn't prepare  
23       these kind of reports on an individual, item-by-item, per-game,  
24       for-the-last-six-years type of disclosure that Apple is  
25       seeking. We have to create that, and that is a lot of work.

1       That's where we start running into the different database  
2 queries. And even after we have done all of that work and  
3 pulled the employees to do all that work, we still have the  
4 issue that, if we're breaking this out by the 436 games that  
5 they want, what we're really giving them is third-party  
6 information about what is sold. So that is third-party  
7 confidential info.

8       The info that the Court asked about though, "What's  
9 Valve's info?" Apple wants to know "What does Valve make off  
10 each of these transactions?"

11       **THE COURT:** Well, let's back up. The sales of each of  
12 the 436 apps, why isn't that also Valve's information? You  
13 know how many of each of those have been sold through Steam.  
14 Steam is Valve's store.

15       **MR. SKOK:** No, that's correct. I'm not saying that  
16 Valve doesn't have this information. I'm saying what Valve is  
17 trying to do is be very respectful of the developers who sell  
18 over Steam. And that's why Valve has undertaken that challenge  
19 of protecting their confidentiality.

20       That's why Valve is here today, because Valve doesn't look  
21 at that as information that it's free to disclose. That's at  
22 third party's business. That's their confidential sales  
23 information.

24       And, you know, to use one particular example, there is a  
25 game called "Grand Theft Auto V" on Steam. That's also on the

1 list of 436 games that Apple gave us. Now, that's made by a  
2 third party, Rockstar Games. And if we were to go through the  
3 process Apple wants, what we have to do is we have to look at  
4 Steam and we'd figure out very quickly -- and using public,  
5 available information that Apple can have on its own -- that  
6 there are multiple versions of Grand Theft Auto V on there.  
7 Many of these are sold as packages, not just the game itself,  
8 but different items with it or different downloadable content.  
9 And then there are also just different individual items for use  
10 in the game that you can buy.

11 So suddenly what looks like an easy query for one game  
12 balloons into multiple queries for multiple items, multiple  
13 versions, and then we have to figure out: Gosh. If Grand  
14 Theft Auto is in a package with other games, how do we  
15 allocate?

16 This is an awful lot of work. And once we are done, we  
17 have to go back and adjust it for things like returns; we have  
18 to figure out what would Valve's revenue share have been. And  
19 then we've got to do that over and over for all 435 games on  
20 the list. And like I said --

21 **THE COURT:** How long would this take? Can you  
22 quantify that?

23 **MR. SKOK:** This would take well over two weeks. And  
24 that's assuming that we pulled employees to work full-time on  
25 it.



1 And like I said, we don't have -- employees are not  
2 fungible at Valve, and they're not plentiful either. It is a  
3 small company, particularly compared to the others who are  
4 involved here. And we would need to pull employees away to  
5 focus on this entirely. And at the end of the day --

6 **THE COURT:** How many employees?

7 **MR. SKOK:** So there is one person who would, in  
8 particular, be used to write these queries, simply because this  
9 person tends to be the -- I would say probably knows where the  
10 data is more than anybody else. That person would need to go  
11 design the queries; would need to start doing some sample  
12 pulls; would need to then test whether the queries are  
13 accurate; refine them as needed; test along the way as results  
14 were generated to look -- see if they are accurate. And then  
15 would need to design a similar process to combine all of that  
16 data, compile it all together.

17 For example, if we look at pricing, you need to pull from  
18 a couple of different databases after you've identified what  
19 you're looking for. One is what's the regular price. You look  
20 at the regular pricing over time and you pull from a second  
21 database that shows you discounts that were done over time.

22 And even that, right there, you're writing separate  
23 queries for separate databases and then you have to combine  
24 everything together, and you still haven't even gotten close to  
25 starting on the sale information.

1 That's an awful lot of work, particularly for a company  
2 this size. And the payoff is very small, because not only is  
3 Valve not in the mobile market. But really, at the end of the  
4 day, all it shows you is, for a handful of games, what -- who  
5 sold more, Valve or Epic.

6 And one of things that --

7 **THE COURT:** I need a quantification of the burden,  
8 though. So you can do it in two weeks, and you have identified  
9 one person. Is there more involved?

10 **MR. SKOK:** There are. And I didn't mean to imply -- I  
11 wasn't at all committing to being able to get it done in  
12 two weeks. I don't think we can. I think it's well over  
13 two weeks.

14 The person that I had in mind would write the queries and  
15 would kind of design the process. It would take his attention  
16 as a process went along. We would need at least one other  
17 person to help identify some of the financial data and compile  
18 it. It is -- as it went along too. And, of course, as we get  
19 towards the end steps, with quality control, we're bringing in  
20 other people as well.

21 It is a massive undertaking, particularly given the size  
22 of the company.

23 **THE COURT:** I see.

24 Let me ask what the burden on -- RFP 2 asks for -- there  
25 is subparts A, B, C, D, and E, which, as written, look like

1 aggregate information. But then, in the RFP, Apple also asked  
2 for this information by app if that is available.

3 Maybe I should put this to Apple. During meet and confer,  
4 did you withdraw the request for that information by app? Are  
5 you only asking for aggregated data?

6 **MR. SRINIVASAN:** I don't know that we expressly  
7 withdrew that, Your Honor. But that is certainly something  
8 that we look at as independent things; in other words, the  
9 aggregated data is separately useful to us and presumably it  
10 would be less burdensome.

11 On the data broken up -- broken out, excuse me, we haven't  
12 had the discussion with counsel as to the burden in their  
13 processes; right? In other words, we are willing to work with  
14 them based on things that they may have, something that they  
15 may have that's closer to what we want, to reduce the number of  
16 queries they need to make, even on a per-app basis.

17 We just -- they haven't really engaged us in that  
18 conversation. We don't know what they maintain in the ordinary  
19 course, versus what they could do with minimal burden versus  
20 greater burden.

21 We would be happy to talk to them about it but, you know,  
22 we haven't been able to engage with them at that level. But  
23 certainly we look at aggregated data, as relatively  
24 burden-free. It certainly doesn't implicate the third-party  
25 issues raised by counsel.

1           And -- but on a per-app bases, we would be interested, not  
2     just in the sales data, but in the pricing, the historical  
3     pricing data. And as Your Honor recognized, pricing is public;  
4     when the apps were available is public. We just can't get it  
5     historically. We can certainly pull the existing data, the  
6     prices and what's on the website today, but we don't have that  
7     information going back over time, which is why we've asked  
8     Valve for it.

9           And, again, happy to work with them based on what they  
10    have, but they've been fairly opaque.

11           **THE COURT:** Well, then, Mr. Skok, let me ask you: In  
12    terms of the burden of responding to RFP 2, what is the  
13    difference between just the aggregated data and providing it by  
14    app?

15           **MR. SKOK:** So if we look at it by app, we run straight  
16    into that buzz saw that I outlined before of the different  
17    queries of eight different databases and data processing,  
18    employee distraction, et cetera.

19           One of the concerns we raised on the aggregated data --  
20    really, two primary things to consider. One of them is, as  
21    Apple has said, Epic is a competitor in the space. And Valve  
22    is really -- Valve makes significant efforts to keep that  
23    aggregated data to itself, and to keep it confidential.

24           One major concern is, to the extent it's released in this  
25    litigation, it goes right to a competitor. And that's going to

1 allow -- that's going to take away from Valve's competitive  
2 edge, to the extent it has one, and it's going to allow Epic to  
3 make some unfair inroads. That's definitely one concern.

4 The other is just, thinking about here, where is this  
5 ultimately going? What is the substantial need for it? And  
6 the size of the market for PC games, that's certainly publicly  
7 available. There are public research reports. Apple has  
8 experts that I'm sure have already estimated that; the expert  
9 reports have already been disclosed. And there is no  
10 discussion of the specific need for this information to somehow  
11 show the size of the market.

12 And, in fact, it won't. All it will show is one  
13 participant's sales. And the problem is, PC game market has so  
14 many different participants. Not just some bigger ones, like  
15 Amazon or Microsoft; it has a company like Epic, that entered  
16 the market in December of 2018. It has other companies: Good  
17 Old Games; Origin; Uplay; many different companies that do the  
18 same kind of online platforms. And then any developer, of  
19 course, can sell their game on their own website. And you can  
20 go into GameStop or other brick and mortar stores and buy PC  
21 games.

22 And so, if we get evidence out there just about what Valve  
23 is doing, that doesn't really tell you anything about the size  
24 of the market.

25 It also doesn't really tell you a whole lot about the

1 market definition. Apple obviously knows whose else is in the  
2 PC game market. And they've served requests on Valve for  
3 Valve's information about who does Valve think of as  
4 competitors. We produced information. That's not at issue.  
5 There is no challenge there.

6 Where they want -- what they are really looking for is  
7 sales information going back six years and they've told you  
8 that's because somehow that goes to Epic Games Store and can it  
9 compete.

10 But, gosh, the Epic Games Store really just went online  
11 December of 2018. And somehow we're getting asked to produce  
12 all this information all the way back to 2015. And there has  
13 not been a specific description of the relevance: How does it  
14 show the market size? How does it show the competition,  
15 particularly when we're just talking about two companies out of  
16 many, and one sales channel out of many.

17 **THE COURT:** I see. Well, my understanding is that  
18 Apple has, for lack of better words, salted the Earth with  
19 subpoenas to other participants in the market. So they are not  
20 just going after Valve. So don't worry, it's not just you.

21 Let me round this to a conclusion. The case schedule is  
22 different in the *Epic Games* case versus the related class  
23 actions.

24 And let me ask Apple: It seems like maybe we need to put  
25 a time frame -- in general, I have been ordering parties to

1 produce, but I haven't been specifying a deadline when they  
2 have to do so; but I'm thinking we might need one here.

3 Is that the case from Apple's point of view?

4 **MR. SRINIVASAN:** It is, Your Honor. Rebuttal reports  
5 are due on March 15th and so for us, ideally to have this  
6 information sufficiently in advance of that, maybe a week so  
7 our experts can look at this data, this is the type of data we  
8 have, as Your Honor noted, sought and received from other  
9 sources, and it would be important to us.

10 I'll just add, I think -- Your Honor, I don't want to take  
11 too much more time, but Valve isn't just another entity selling  
12 software on PCs. They are mentioned in Epic's complaint. They  
13 were expressly mentioned in Judge Gonzalez Rogers's October 9th  
14 preliminary junction order. And they are expressly in Epic's  
15 expert reports.

16 This is a prominent player for which we need information  
17 to complete the picture on a relevant market that we're trying  
18 to establish. But, yes, we --

19 **THE COURT:** If your reports are due on March 15th and  
20 you want the data a week ahead of time, that would be  
21 March 8th. That's 12 days from now. I mean, that's a tall  
22 order. I don't know that that's fair to Valve.

23 **MR. SRINIVASAN:** Sure. But, Your Honor, at least with  
24 respect to the aggregated information, I mean, quite frankly,  
25 for us the sales information in the aggregate form would be

1 most useful and most practical at this stage. And from what I  
2 understand from counsel's comments, the aggregated information  
3 is not as burdensome to produce or to assemble. So if we were  
4 drawing a compromise there, that would be where I think that  
5 would best make sense for us.

6 **THE COURT:** Just to be sure for RFP 2 then, the  
7 aggregated information is most useful to Apple and the  
8 information broken down by app is not quite as useful?

9 **MR. SRINIVASAN:** It's equally useful, Your Honor.  
10 It's just in terms of the pragmatics. I mean, just taking into  
11 account what counsel said, he said two weeks. If they could do  
12 it -- if they could get us that in two weeks -- I think he  
13 hedged on that later -- but, you know, if they could do that,  
14 that would be wonderful. We would still be able to work that  
15 into our reports.

16 I just draw the distinction between the aggregated  
17 information because it seems like it wasn't subject to the same  
18 issues as the broken-out information was.

19 **THE COURT:** Well, then, Mr. Skok, let me ask you: If  
20 I limit RFP 2 to aggregate data -- and that's just Valve's  
21 information, it's not third-party -- and you don't have to do  
22 it by app, could you do that by March 8th?

23 **MR. SKOK:** Yes. I mean, that is -- the burden piece  
24 comes in with breaking it down by app. And that is a  
25 multi-week process. So if we're just talking about aggregate



1 data, I think that is feasible to do by March 8.

2 We still have the challenge on the pricing. I'm sorry.  
3 Go ahead.

4 **THE COURT:** I see.

5 And then, with respect to RFP 32, that's not asking for  
6 aggregated data. That is broken down. What about 30 days?  
7 That way you have more than two weeks. Is that workable?

8 **MR. SKOK:** If the Court orders it, we will do our  
9 absolute best to make that work.

10 It is a subset of what they were looking for before.  
11 There is some public available information about this. Now,  
12 that, hopefully, should get them a start. But I think this  
13 might be a good one -- particularly if the Court orders us to  
14 produce aggregated data, this may be good for us to confer  
15 further with on Apple. During our meet and confers, they had  
16 actually offered to withdraw this if we produce the information  
17 sought on Request 2.

18 So my sense is, to the extent they do receive aggregated  
19 information, they have what they need to address the issues of  
20 market size, competition, et cetera. But we certainly would  
21 work with them on 32.

22 **THE COURT:** So, well, I need to say something definite  
23 in my order, though.

24 I'm inclined to say that, you know, RFP 32, as narrowed to  
25 the 436 and narrowed to 2015 to the present, that I order you

1 to produce that within 30 days. I suppose you can meet and  
2 confer with them, and if they don't need that, they could drop  
3 it. But why shouldn't I do that?

4 **MR. SKOK:** Well, let me suggest one limitation then.

5 This RFP 32, the way the 436 games were -- list was  
6 created were games that were for sale on Steam and on the Epic  
7 Games Store. The Epic Games Store has only existed since  
8 December 6th of the 2018. So that's a pretty narrow band of  
9 information. It's about two years worth of information.

10 To the extent the Court is ordering us to produce pricing  
11 information on Request 32, we'd request the Court at least  
12 narrow it just to the time that the Epic Games Stores actually  
13 exists, because that's the basis, or the rationale for Apple's  
14 request here.

15 **THE COURT:** Well, then let me ask Apple: What if I  
16 limit RFP 32 to 2018 to the present? So it's going to be eight  
17 months before the Epic Games Store exists through the present.

18 **MR. SRINIVASAN:** Well, Your Honor, we would suggest  
19 maybe at least a year before that so our experts can see if  
20 there was price fluctuation independent of the Epic Games Store  
21 being established, so we have a runway before to see what it  
22 looked like as a clean period, as it were.

23 **THE COURT:** Okay. So then I'm thinking, Mr. Skok,  
24 that I limit it to 2017 to the present. That shaves off  
25 two years of what's present before me. How about that?

1           **MR. SKOK:** You know, we get -- we get almost to a year  
2 if we just start January 2018, because the Epic Games Store  
3 started on December 6th of 2018. So you get a full 11 months  
4 if you start back at January 1 of 2018.

5           **MR. SRINIVASAN:** Yeah. Well, Your Honor, I think  
6 our -- my -- the experts would tell us they would want even  
7 more time just to fully do their analysis before. So I think  
8 by saying 2017 we're trying to compromise here. So I think  
9 that would be a fair middle ground.

10          **THE COURT:** All right.

11          And then I'm thinking that in order for Valve to get you  
12 documents responsive to RFP 2 by March 8th, I would just strike  
13 the request for that information by app, and just have them --  
14 and order them to do the aggregated information by March 8th.

15          And then would that pose a significant problem for Apple?

16          **MR. SRINIVASAN:** No. That would be fine, Your Honor.

17          The suggestion I would have is, to the extent we're doing  
18 the 436 and there is individualized queries for those 436 on  
19 32, if we could have also the sales information for those on a  
20 per-app basis, but on the 30-day schedule, that would be a  
21 compromise, I think, since they are doing that work anyway.

22          **THE COURT:** I think for RFP 32 that is on a per-app  
23 basis. That's what you're asking for. And so I'm inclined to  
24 say yes to those things for RFP 32 as the 436 on a per-app  
25 basis from 2017 to the present, but in 30 days.

1           **MR. SRINIVASAN:** Got it.

2           I just -- I'm sorry to belabor this point. I think the  
3 issue is 32 doesn't specifically ask for sales information. It  
4 asks for pricing and duration on the store.

5           I'm just suggesting as part of the compromise, the sales  
6 info by app would be imported, as it were, into 32 just for the  
7 436, just because they're doing that work.

8           **THE COURT:** Oh, I see.

9           Mr. Skok, your response to that?

10          **MR. SKOK:** Yeah. That undoes everything the Court  
11 just talked about on Request 2.

12          Request 2 is the sales information and a big part of the  
13 concern there is the huge burden that puts on Valve. I  
14 understand the Court is going to order production of aggregate  
15 sales information. When we do those pricing queries, pricing  
16 queries are going to be a narrower subset. And to do the  
17 additional work then called for under Request 2 of getting  
18 together all that sales data, all that revenue data by app is  
19 when we really kick in a massive amount of work. It's  
20 already -- it's already work for sure, to pull in this pricing  
21 info --

22          **THE COURT:** I think the sales information would just  
23 be for the 436, not for the 30,000.

24          **MR. SKOK:** No, I understand. But even doing that is a  
25 significant burden that we outlined earlier.

1 And so I think what the Court had suggested is Request 2,  
2 we produce the aggregated data for Valve's revenues. And I  
3 recognize that, and the Court was looking at having us produce  
4 that by March 8.

5 The other piece, 32 was just focused on what are the  
6 historical prices on these 436 games. We can make those  
7 queries. We do it with couple of different databases. We do  
8 it focusing just on the pricing. That's the scope of 32.

9 But what Apple is trying to do now is import the substance  
10 of Request 2 under 32. And that gets us right back in the soup  
11 of the big burden of having to go find out for all 436 games  
12 what the items are, do -- query eight different databases,  
13 correlate the sales data, correlate the return data, et cetera.

14 I think the Court's compromise that it outlined of  
15 producing the aggregate data and just the historical pricing  
16 data on Request 32, is -- while it's burdensome, it's certainly  
17 less burdensome than trying to produce sales information for  
18 all these 436 games.

19 **THE COURT:** Well, but these are the 436 games that are  
20 sold on both Steam and the Epic Games Store. And so I would  
21 think that the trend line in the sales data, once the Epic  
22 Games Store started, would be relevant to showing the effect on  
23 competition of this additional store; wouldn't it?

24 **MR. SKOK:** Well, what you're going to get with the  
25 aggregated data would show the same thing. And not so much

1 drill -- you've got a minimal return on putting a huge burden  
2 on a third party to drill down to this individual 436-game  
3 level on the sales piece.

4 Really what Apple started with was the goal was to show  
5 the size of the market, aggregated data does that; to show  
6 competition, you can see that from aggregated data; and to talk  
7 about market definition, and, again, aggregated data does that.

8 The sales information, down on individual 436-app level,  
9 aside from the burden of it, all it does is show you a little  
10 bit about who sold more, Valve or Epic. But if we're talking  
11 about whether the Epic Games Store can get a foothold in the  
12 market, the aggregated data absolutely shows you that.

13 And if we're talking -- so I think they get exactly what  
14 they need on the aggregated data. Keeping in mind that Valve  
15 is a third party here, a small company and one that doesn't  
16 have significant resources to devote to this, the burden that  
17 would be imposed on a third party here is significant.

18 And then you kick in those third-party concerns, those  
19 third-party confidentiality concerns. If we're looking at  
20 sales information on an app-specific level of games somebody  
21 else made, that's their information. But if we're just looking  
22 at aggregated information, I agree with the Court's earlier  
23 question, that is Valve's information.

24 So there is a significant number of problems. And I think  
25 Apple is doing a good job of trying to turn you back around and

1 get requests for 2 back in the mix.

2           **THE COURT:** Yeah. I think the aggregated information  
3 certainly is relevant to market definition. But I think when  
4 we're looking at effect on competition, the 436 apps that are  
5 on both Steam and the Epic Games Store seem like that's  
6 relevant.

7           I certainly appreciate your point that that requires more  
8 effort, and so I'm not going to order you to provide  
9 information on an app basis by March 8th. I don't think that  
10 would be appropriate. That I'm going to give you 30 days for.

11           But I think for both RFP 2 and RFP 32, we're going to  
12 limit that to the 436 specific apps and give you 30 days on  
13 that.

14           And then for the aggregated information required by RFP 2,  
15 I'm going to order that produced by March 8th.

16           So thank you, counsel. I think I have what I need in  
17 terms of argument, and I will aspire to get out a written order  
18 today or tomorrow.

19           **MR. SRINIVASAN:** Your Honor, I'm sorry --

20           **MR. SKOK:** Your Honor, just one question.

21           **THE COURT:** Sure.

22           **MR. SKOK:** Just one quick clarification on time frame.  
23 We had talked about limiting that time frame given that the  
24 Epic Games Store started in December 2018. Are both of those  
25 requests going to be limited by the Court?

1           **THE COURT:** For RFP 2, I'm going to limit to 2015 to  
2 the present for the aggregated data. And then for the per-app  
3 data for the 436 both the sales and pricing, I'm thinking 2017  
4 to the present.

5           **MR. SRINIVASAN:** And, Your Honor, sorry to extend this  
6 hearing. We had a third issue which is this idea that we  
7 received this heavily redacted production that we can't make  
8 heads nor tails of. There are titles on some of the  
9 documents -- I won't go into it. They are marked "highly  
10 confidential." But that's really all we have. We don't know  
11 what there is here. And so we would just ask that they be  
12 unredacted subject to the protective order.

13           **THE COURT:** Mr. Skok, that is my tentative inclination  
14 is to order those to be unredacted. I know you've made the  
15 argument that this is confidential information, but we have a  
16 protective order for that reason.

17           Any further concerns about that?

18           **MR. SKOK:** Your Honor, same concerns as raised before.  
19 These are some PowerPoints from internal Valve meetings that do  
20 contain information specific to third parties and third party  
21 games. Those are not just limited to the 436 games we're  
22 talking about here that are available on both Epic and Steam.  
23 And as such, we're kind of expanding beyond the scope.

24           It's a third-party confidentiality concern for sure.

25           **THE COURT:** I see. Well, this is an antitrust case --



1 or these three cases are antitrust cases, so discovery into  
2 what competitors are doing is just part of the mix. There is a  
3 protective order in the case, so you can designate these on the  
4 protective order and that will limit what Epic can do or who  
5 can see these documents within Epic Games.

6 All right?

7 **MR. SKOK:** Understood.

8 **THE COURT:** All right. Anything further from Apple?

9 **MR. SRINIVASAN:** No. Thank you, Your Honor.

10 **THE COURT:** Anything further from Valve?

11 **MR. SKOK:** No. Thank you, Your Honor.

12 **THE COURT:** All right. Thank you, Counsel. The  
13 matter stands submitted.

14 **THE CLERK:** Thank you, Counsel. We're off the record.  
15 Court is in recess.

16 (Proceedings adjourned at 9:49 a.m.)

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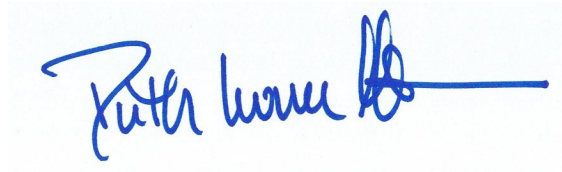
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**CERTIFICATE OF REPORTER**

I certify that the foregoing is a correct transcript  
from the record of proceedings in the above-entitled matter.

DATE: Thursday, February 25, 2021



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Ruth Levine Ekhaus, RDR, FCRR, CSR No. 12219  
Official Reporter, U.S. District Court